



#11 Log for Recme.  
Smw 1-2-04

PATENT  
4450-0270P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Kent Ryhorchuk Conf.: 9311  
Appl. No.: 10/045,587 Group: 2633  
Filed: November 6, 2001 Examiner: David C. PAYNE  
For: FAULT DETECTION AND ISOLATION IN AN OPTICAL  
NETWORK

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 29, 2003 (Monday)

RECEIVED

JAN 07 2004

Sir:

Technology Center 2600

In reply to the Office Action dated August 28, 2003, the period for response having been extended one (1) month to December 28, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Formal Drawings; and

Remarks.

01/06/2004 SDIRETHI 00000034 10045587

01 FC:1251

110.00 0P



#12 Formel 1210n  
2633  
1-9-04

PATENT  
4450-0270P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Kent Ryhorchuk, et al. Conf.: 9311  
Appl. No.: 10/045,587 Group: 2633  
Filed: November 6, 2001 Examiner: David C. PAYNE  
For: FAULT DETECTION AND ISOLATION IN AN OPTICAL  
NETWORK

LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 29, 2003  
**RECEIVED**  
JAN 07 2004

Sir:

Technology Center 2600

Transmitted herewith is an amendment in the above-identified application.

- ☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR			PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	29	-	29	=	0			\$ 18	\$0.00
INDEPENDENT	4	-	4	=	0			\$ 86	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM								\$290	\$0.00
								TOTAL	\$0.00

01/05/2004 SDIRETH1 00000034 10045587  
01 FC1231 110.00 OP

- ☒ Petition for one (1) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$110.00 for the extension of time.
- ☐ No fee is required.
- ☒ Check(s) in the amount of \$110.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By *Hygg S. h*, #44,346  
for Michael R. Cammarata, #39,491

MRC/CJB:cb  
4450-0270P

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)

(Rev. 09/30/03)